無ご

FIG. 1

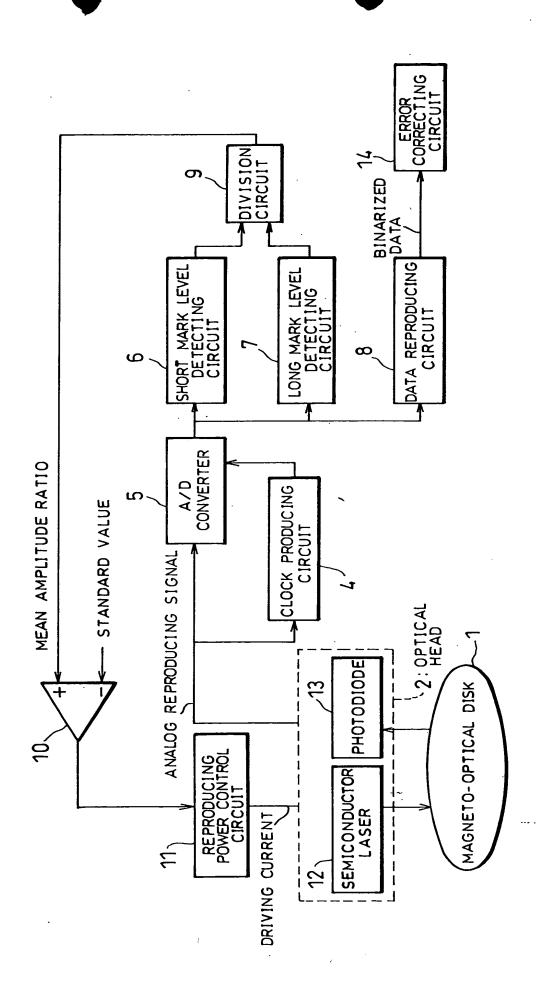
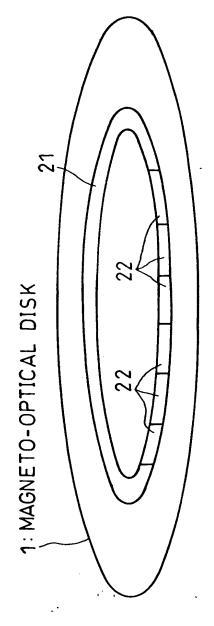
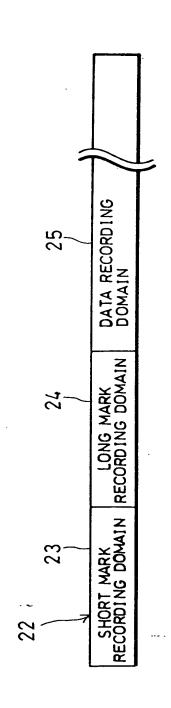


FIG. 2

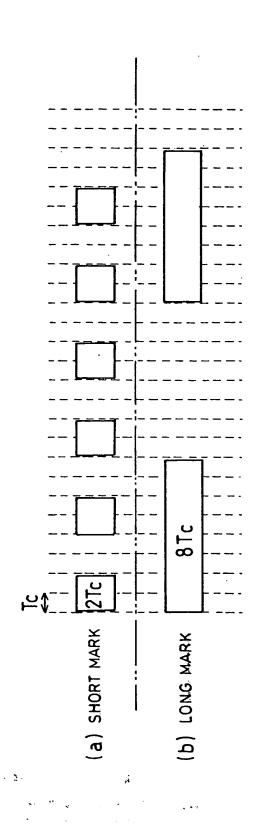


FIG

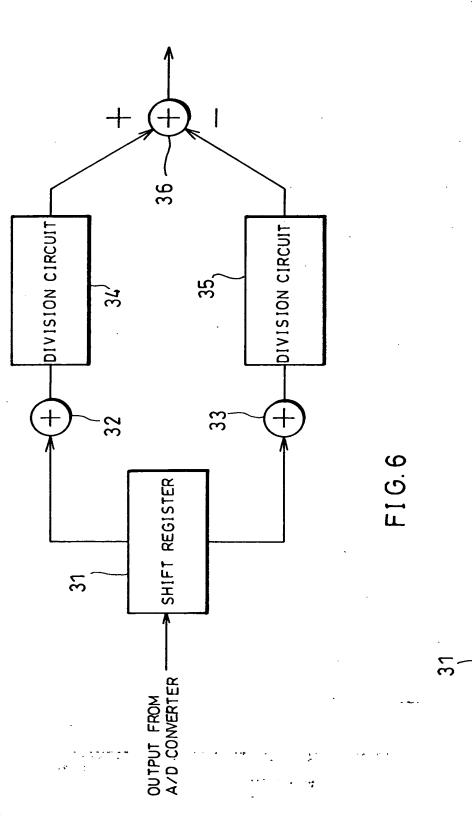


186 5 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180 × 180

F16.4

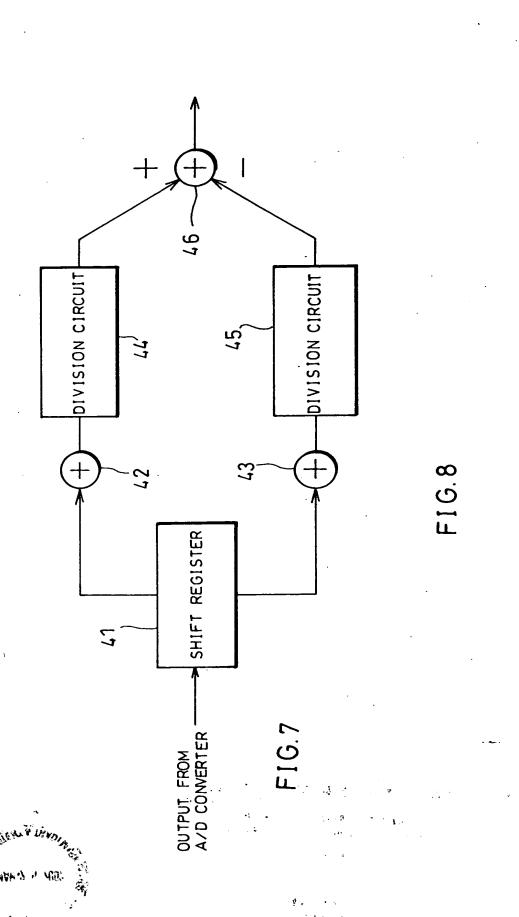


F1G. 5



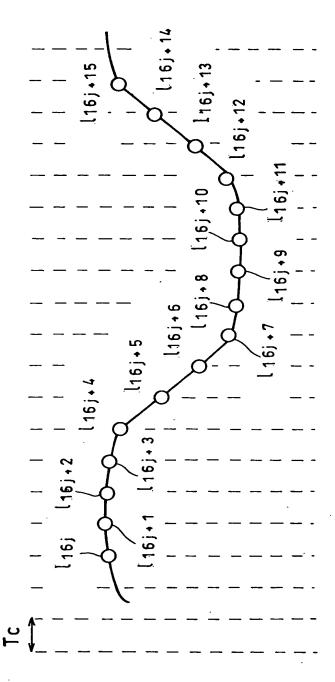
ds1 ds2 ds3 7sp | 9sp 9sp ds7 ds 4i ds ds ds 4i+3 4i+2 4i+1 4s 4(N-1)+3

ds0



<u> 4</u> dl 16(M-1)+15

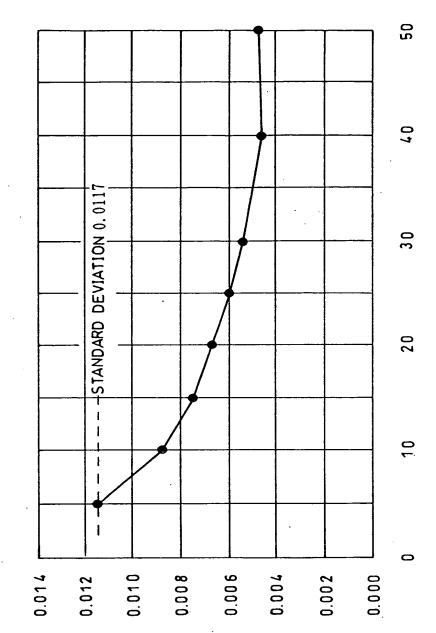
SHORT WARK RECORDING DOMAIN



LONG MARK RECORDING DOMAIN ANALOG REPRODUCING SIGNAL FROM

FI G. 1

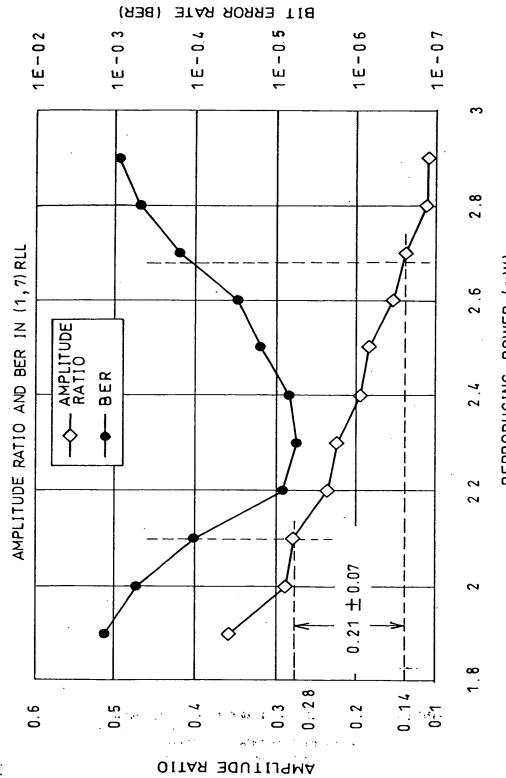
STANDARD DEVIATION OF AMPLITUDE RATIO IN(1,7) RLL



STANDARD DEVIATION OF AMPLITUDE RATIO

MEAN NUMBER OF BYTES K

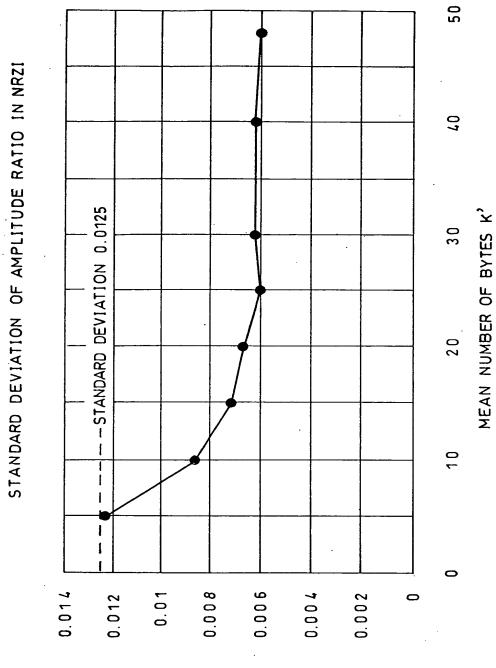
FIG. 12

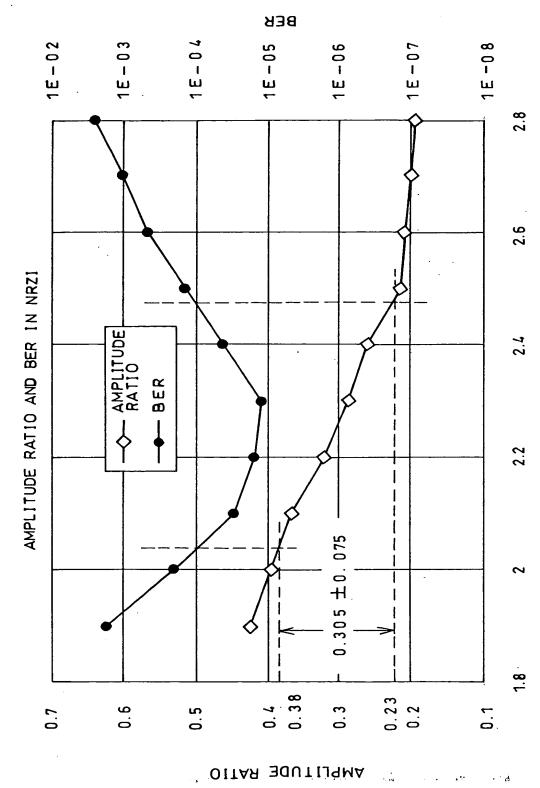


REPRODUCING POWER (mW)

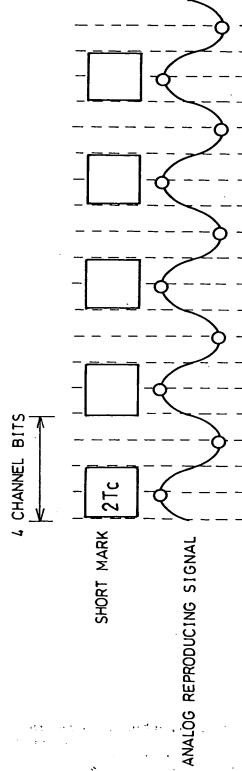
Age of the second of the secon

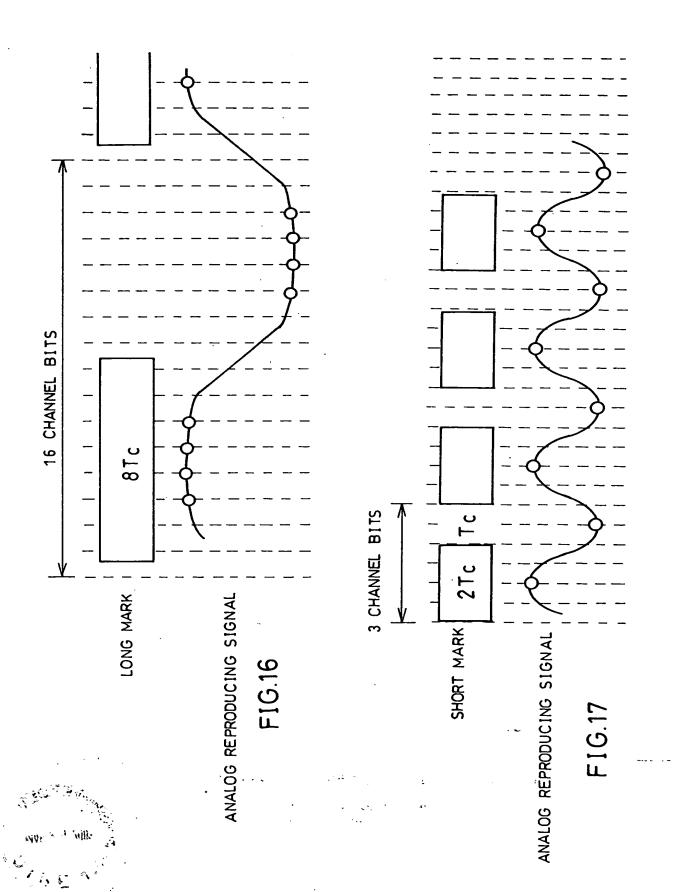
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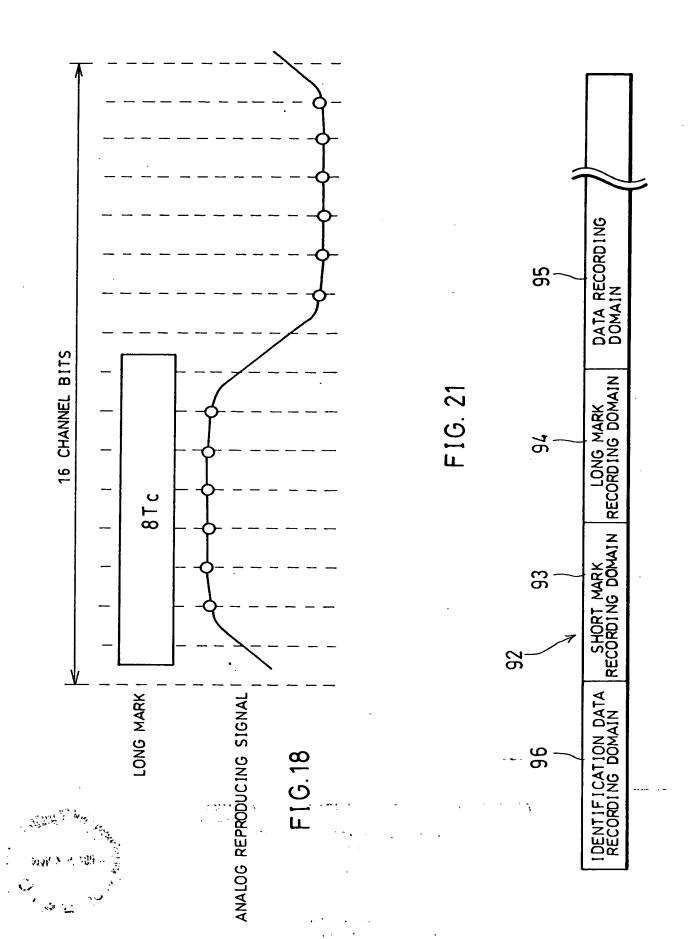


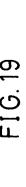


REPRODUCING POWER (mW)

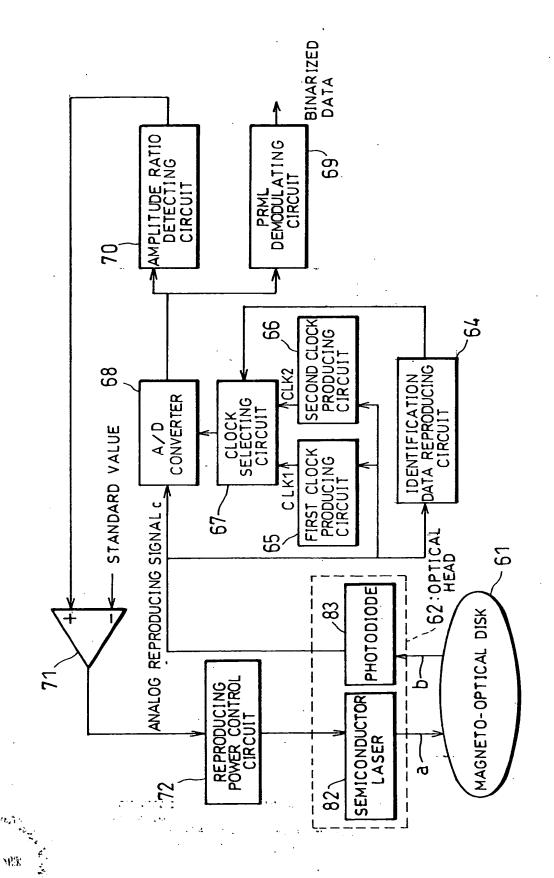


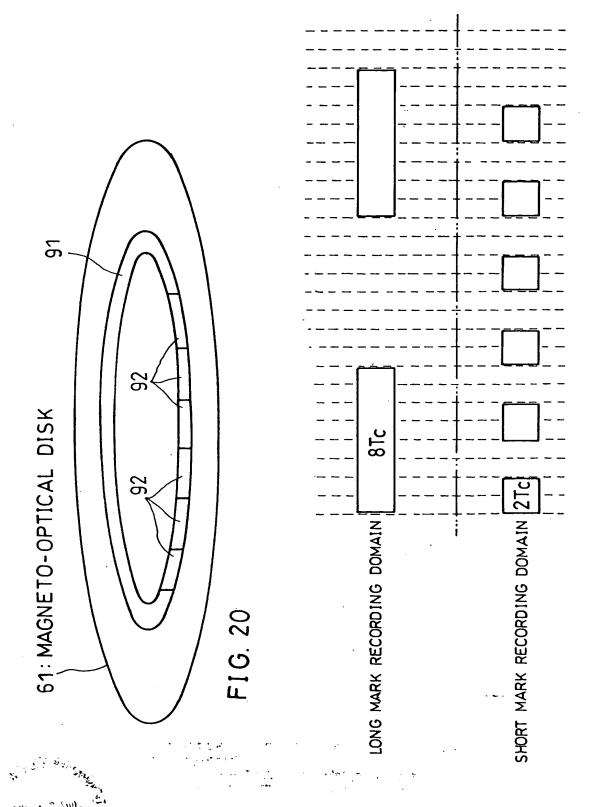






• 63





F16.22

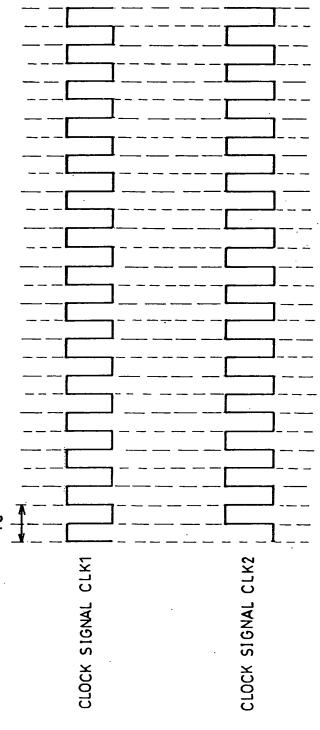
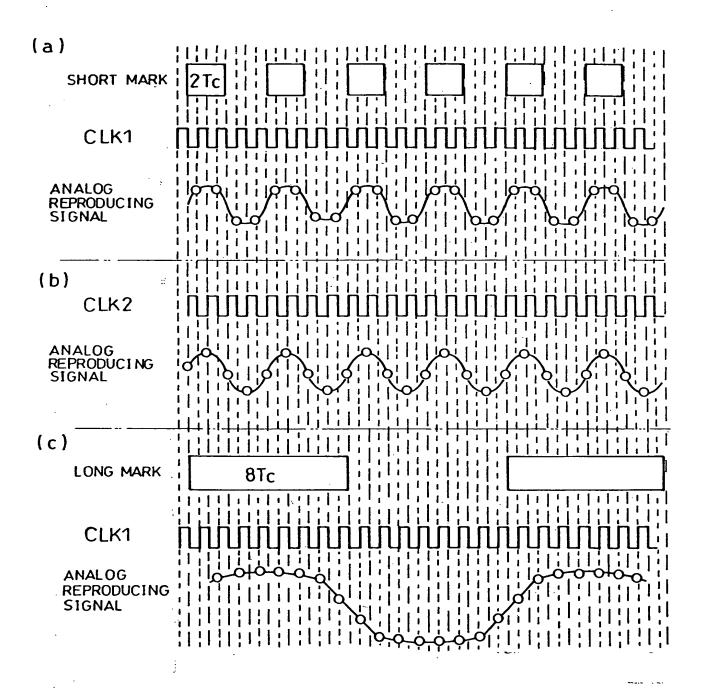
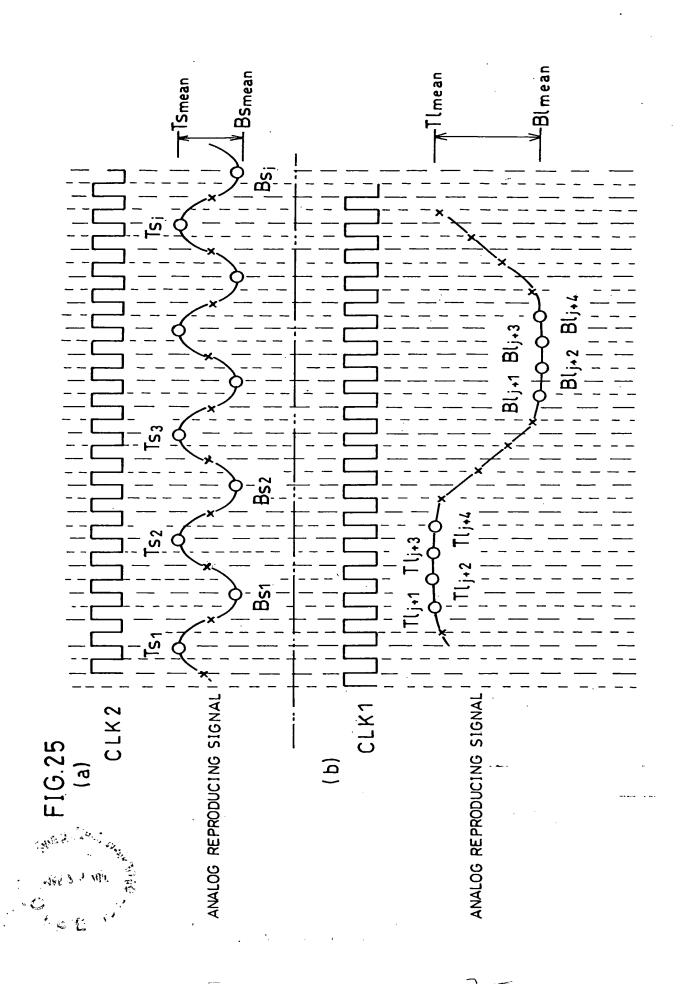


FIG. 24





F1G. 26

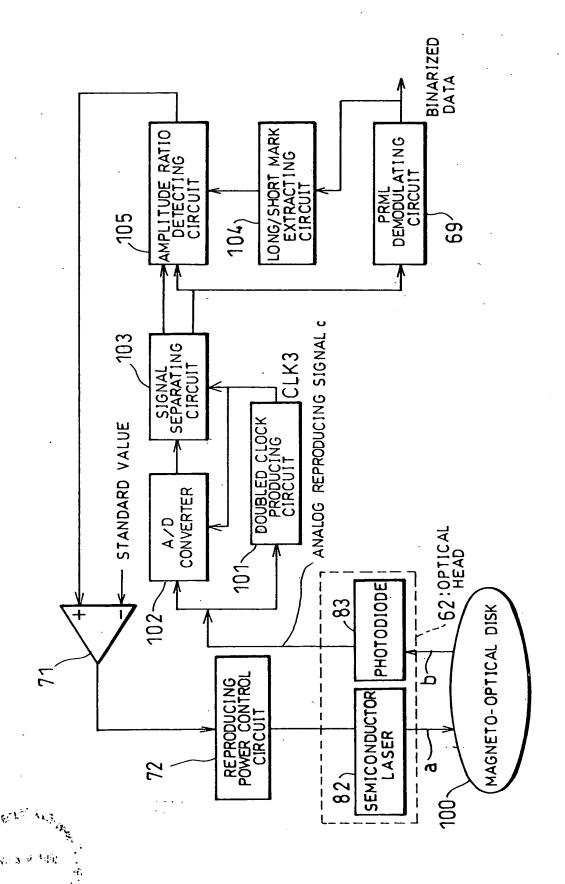


FIG. 27

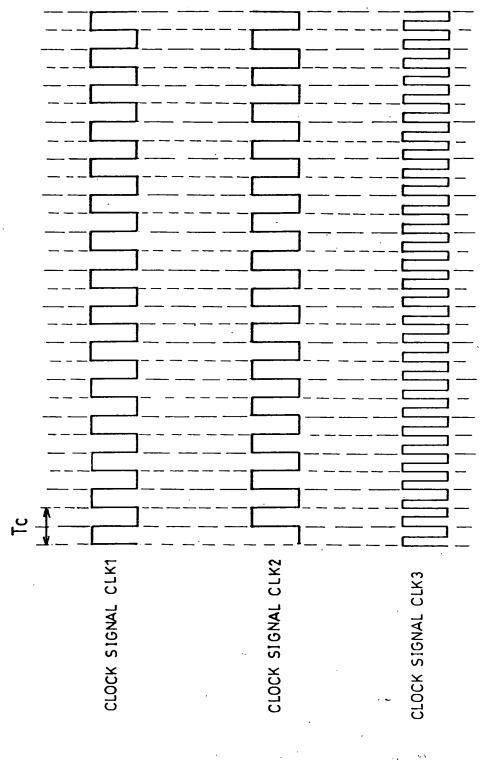
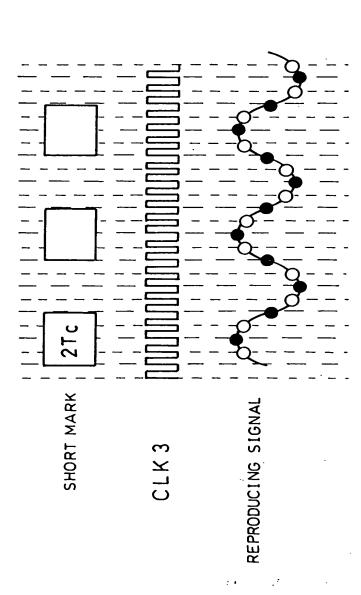


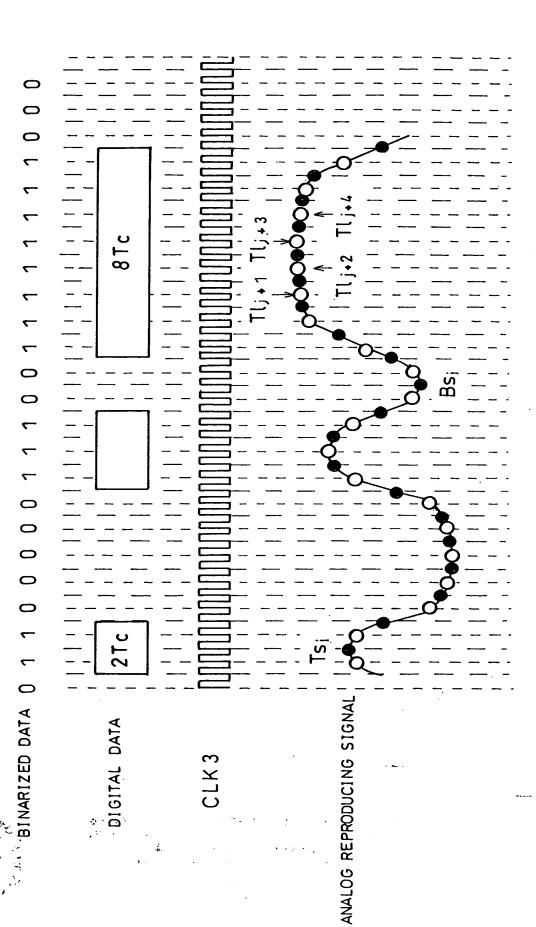
FIG.28



O : PRML DETECTION SAMPLING POINT

• : PEAK DETECTION SAMPLING MARK FOR 2Tc MARK

FIG. 29



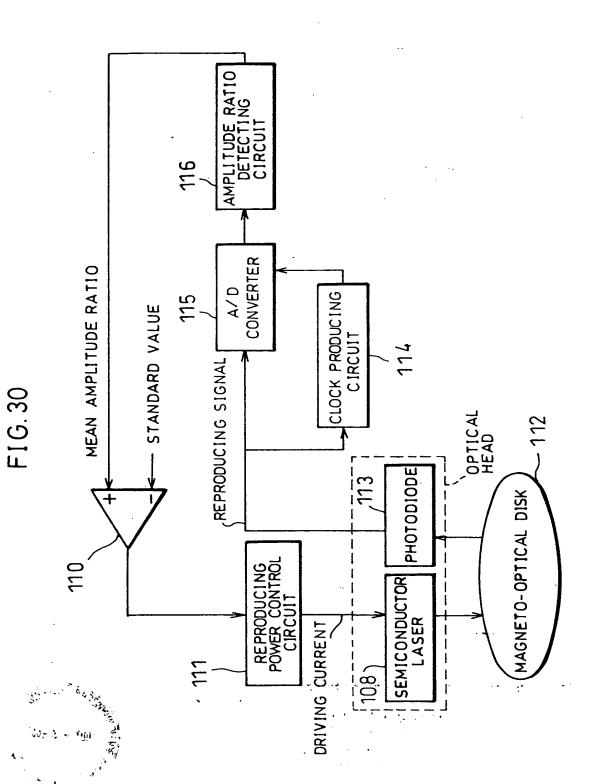


FIG. 31

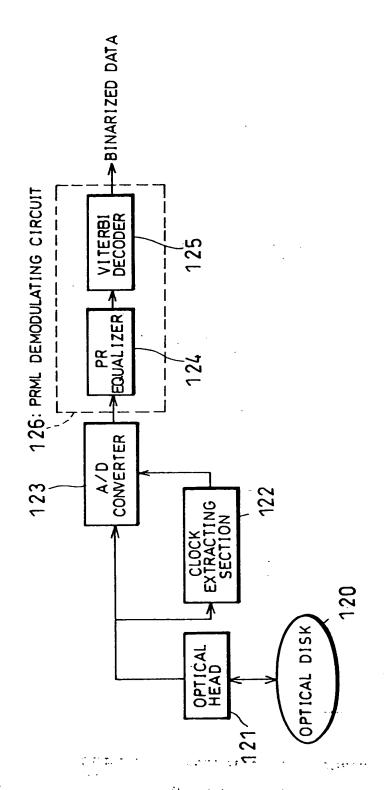
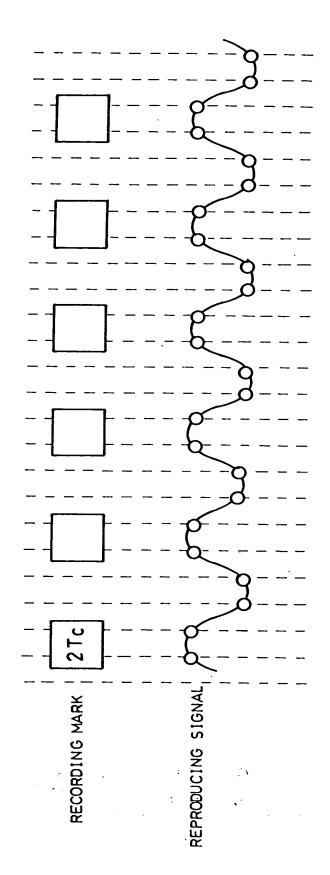
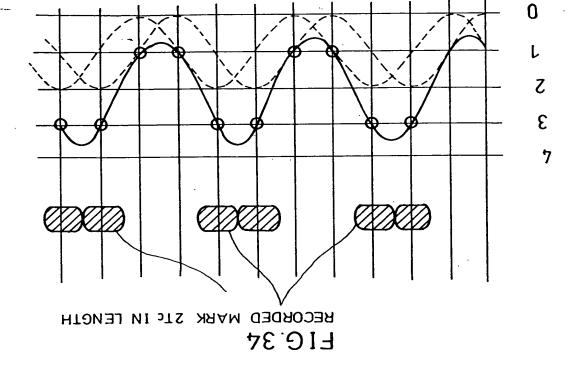
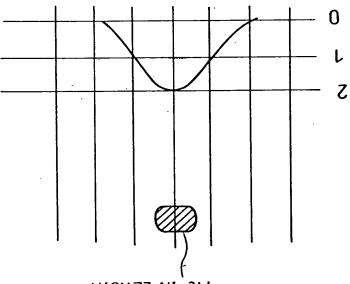


FIG. 32



O : SAMPLING POINT IN PR(1,2,1) ML DETECTION





RECORDED MARK

.1./